## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IAP6 Rec'd PCT/PTO 30 DEC 2005

Inventor

Paul ROYO

Serial No.

Filed

(National Phase of PCT/EP2004/007386) (International application filed 6 July 2004)

For

A VERTICAL (sic. should be VCSEL) HAVING

IMPROVED TRANSVERSE MODE CONTROL BY

OPTIMIZING THE INCREASED OXIDE APERTURE

RELATIVE TO THE LASER DIMENSIONS

Art Unit

Examiner

Attorney Docket : P-2597

Mail Stop: PCT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Sir:

Please enter the following Preliminary Amendment in the above identified application.